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Serial No. 10/620,569 filed 7/16/03

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICANTS: James W. Fuller

SERIAL NO.: 10/620,569 GROUP ART: 2129

FILED: July 16, 2003 EXAMINER: Joseph Hirl

FOR: Square Root Method for Computationally Efficient Model Predictive Control

ATTORNEY DOCKET NO: 67,097-006/EH-10871

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT**

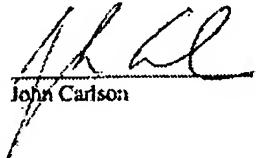
In response to the non-final Office Action mailed February 22, 2006, please amend the application as follows:

A complete listing of claims begins on page 2.

Remarks begin on page 11.

**CERTIFICATE OF TRANSMISSION UNDER 37 CFR 1.8**

I hereby certify that this correspondence is being facsimile transmitted to the United States patent and Trademark Office, fax number 571.273.8300, on May 22, 2006.

  
John Carlson

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